



PRELIMINARY ASSESSMENT  
Region 9Preparer's Name Vince MarciDate 17 January 1983

	SOURCE	INFORMATION
1. Site ID Number		AZD 000819607
2. Site Name	EPA File	Laboratory Consultants
3. Site Location	"	9213 S. Hardy Dr. Tempe
4. County	"	Maricopa
5. Owner (Address & telephone no.)	"	SAME  (602) 893-1788
6. Operator (Address & telephone no.)	"	SAME -  "
7. Type of Ownership	"	Private
8. Status	"	Active
9. Source Activity	"	Analysis of Agricultural Samples.
10. Years of Operation	"	1977 - 81
11. Facility Type	"	No disposal on site. or long term storage.
12. Waste Type and Description	AZ. D.H.S. letter dtd 3/19/81	Metals, Pesticides, Organics, Inorganics, Acids, Bases. • <del>See</del> Small quantities of material after analysis are generated.

11/15/82

13. Contacts	Harry Owens, Lab Director, (602) 893-1788 Sarah Mapes, ADHS, (602) 255-1160 : contacted and has no further information (3/23/83)
14. Incidents	None  Fire/Explosion Hazard - Unknown Direct Contact Risk - Unknown
15. Inspections (date, type, by whom, recommendations)	None
16. Enforcement History (list date, type of action, requirements, outcome)	None.
17.a. Initial recommendation for further action:	No hazardous waste is disposed of at site. Recommend no further action as site <del>only</del> only (per ADHS file). generates lab wastes & short-term storage prior to off-site disposal.
17.b. EPA recommendation for further action:	
18. Response Termination:	<input checked="" type="checkbox"/> No Further Action <input type="checkbox"/> Pending <input type="checkbox"/> Active Justification: No hazardous waste is disposed on site. Paula Bisson 6-21-83

	SOURCE	INFORMATION
19. Observed Release		
20. Depth to Aquifer		
21. Net Precipitation Net seas. rainfall Evaporation		
22. Permeability of Unsaturated Zone		
23. Physical State		
24. Containment (Ground Water)		
25. Toxicity		
26. Persistence		
27. Waste Quantity		
28. Ground Water Use		
29. Distance to Well		
30. Population Served (by Ground Water)		

	SOURCE	INFORMATION
31. Facility Slope		
32. 1 yr. 24 hr. rainfall		
33. Distance to Surface Water		
34. Containment (Surface Water)		
35. Surface Water Use		
36. Distance to Sensi- tive Environment		
37. Population Served (by Surface Water)		
38. Distance to Water Intake		
39. Reactivity		
40. Incompatibility		
41. Toxicity (Air)		
42. Population within 4 mile radius		
43. Land Use		

**MEMORANDUM**

DATE: August 9, 1993

SUBJECT: CERCLIS Entry

FROM: Jim Quint <sup>WJ</sup> (H-8-1)

TO: The File

This is a pre-SARA site which was incorrectly entered into CERCLIS with a Low priority on 6/1/83.

AZD000819607 (482)  
Laboratory Consultants  
9213 S. Hardy Dr  
Tempe AZ 85282

Please enter a PA2 as of todays date, 8/9/93, with a SEA/NFA flag to correctly reflect the status of this site. No hazardous waste is disposed of at this site.

cc: Applied Technology Associates

*WJ*  
*8/9/93*

RUN DATE: 08/16/93 10:00:41  
CERCLIS DATA BASE DATE: 08/13/93  
CERCLIS DATA BASE TIME: 16:07:03  
VERSION 8.23

\*\* PROD VERSION \*\*  
U.S. EPA SUPERFUND PROGRAM  
\*\* C E R C L I S \*\*  
SITE03: SITE INFORMATION FORM(SIF)

PAGE NO: 28  
CERHELP DATA BASE DATE: N/A  
CERHELP DATA BASE TIME: N/A  
\*\*\* FOR INTERNAL USE ONLY \*\*\*  
ENFORCEMENT SENSITIVE INFORMATION

SITE/INCIDENT FORM 1 (S11)

\*SITE NAME: LABORATORY CONSULTANTS  
\*EPA ID NO: AZD000819607 FMS SITE/SPILL ID: 09

S/I RPM-OSC NAME/PHONE: \_\_\_\_\_/( )\_\_\_\_\_  
OTHER REG CONTACT NAME/PHONE: \_\_\_\_\_/( )\_\_\_\_\_

ALIAS NAME(S): \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\*STREET: 9213 S HARDY DR  
\*CITY: TEMPE  
\*COUNTY: MARICOPA  
\*STATE: AZ  
\*ZIP: 85282

\*LATITUDE: 33/23/42.0  
\*LONGITUDE: 111/55/42.0  
\*LL SOURCE: G  
\*LL ACCURACY: \_

CONGRESSIONAL DISTRICT: 01  
\*COUNTY CODE: 013  
\*SMSA: 6200  
USGS HYDRO UNIT: 15060106  
FED AGENCY PRP FLG: N  
STATE PRP FLAG: N  
PRP AGENCY CODE: \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
SECTION CODE: \_\_\_\_\_

\*FED. FACILITY FLAG: N  
\*RCRA FACILITY FLAG: Y  
FED FACILITY DOCKET FLAG: F  
DIOXIN TIER: \_\_\_\_\_  
SITE NAME SOURCE: N  
MUNICIPAL PRP FLAG: N  
COST RECOVERY IND: E

AGGREGATE CASE BUDGET OBLIGATIONS:  
AGGREGATE FUND OBLIGATIONS: TBD

\*SITE/INCIDENT ABSTRACT: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\*SITE CLASSIFICATION: ND

(NG) FUND LEAD/NEGOT  
(FE) FEDERAL ENFORCEMENT

(F ) FUND LEAD/NO NEGOT  
(ND) NO DETERMINATION(DEFAULT)

(SE) STATE ENFORCEMENT

\*CORE DATA ELEMENT OR CODE  
@ USACE OWNED SUBEVENT

ANY QUESTIONS? CALL CSC CERCLIS STAFF

ACTION: \_\_\_\_\_(CSC ONLY)

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SITE03: SITE INFORMATION FORM(SIF)

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CERHELP DATA BASE TIME: N/A  
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ENFORCEMENT SENSITIVE INFORMATION

SITE/INCIDENT FORM 2 (SI2/MED)

\*SITE NAME: LABORATORY CONSULTANTS  
\*EPA ID NO: AZD000819607 FMS SITE/SPILL ID: 09

S/I RPM-OSC NAME/PHONE: \_\_\_\_\_/( )-\_\_\_\_\_  
OTHER REG CONTACT NAME/PHONE: \_\_\_\_\_/( )-\_\_\_\_\_

\*ENTRY NPL/STATUS INDICATOR: N

\*PROPOSED NPL UPDATE NO: 00

\*FINAL NPL UPDATE NO: 00

(S) PRE-PROPOSAL TO NPL  
(P) SITE CURRENTLY PROPOSED FOR THE NPL  
(R) SITE REMOVED FROM THE PROPOSED NPL  
(F) SITE CURRENTLY ON THE NPL

(D) SITE DELETED FROM NPL  
(N) SITE IS NOT CURRENTLY NOR WAS FORMERLY ON THE PROPOSED OR FINAL NPL  
(O) NOW SITE: A SITE/INCIDENT WHICH WILL NOT COUNT IN THE INVENTORY OR  
IN STATISTICAL REPORTS

\*SITE CATEGORY: \_

(A) ABANDONED  
(D) DIOXIN  
(H) HOUSING AREA/FARM  
(L) LANDFILL  
(O) OTHER  
(T) MINES/TAILING

(B) CHEM. PLANT/IND REF  
(F) FEDERAL FACILITY  
(I) IND. WASTE TREATMENT  
(M) MANUFACTURING PLANT  
(P) PURE LAGOONS  
(V) WATERWAYS/CREEKS/RIVERS

(C) CITY CONTAMINATION  
(G) GROUND WATER  
(J) INORGANIC WASTE  
(N) MILITARY RELATED  
(R) RADIOACTIVE SITE  
(W) WELLS

\*OWNERSHIP INDICATOR: UN

(PR) PRIVATELY OWNED  
(FF) FED. OWNED  
(ST) STATE OWNED

(CO) COUNTY OWNED  
(DI) DISTRICT OWNED  
(MN) MUNICIPALITY OWNED

(IL) INDIAN LANDS  
(MX) MIXED OWNERSHIP  
(OH) OTHER  
(UN) UNKNOWN

\*INCIDENT TYPE: (FOR REMOVAL OSC'S ONLY) \_

(O) OIL SPILL OCCURRING AT A LOCATION NOT PREVIOUSLY IDENTIFIED AS A CERCLIS SITE  
(N) SPILL (OTHER THAN OIL) OR OTHER REMOVAL AT A LOCATION NOT PREVIOUSLY IDENTIFIED AS A CERCLIS SITE

#### MEDIA SECTION

MEDIUM:

(LA) LAND  
(AI) AIR

(SW) SURFACE WATER

(GW) GROUND WATER

GOAL ATTAINED:

(F) FULLY ACHIEVED  
(A) MEDIUM AFFECTED

(P) PARTIALLY ACHIEVED  
(Z) MEDIUM NOT INVOLVED

(U) CLEANUP UNDERWAY

DIRECT THREAT ADDRESSED: \_

(Y) YES

(N) NO

(Z) DIRECT CONTACT THREAT DOES NOT EXIST



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VERSION 8.23  
SITE/INCIDENT COMMENTS (SIC)

\*\* PROD VERSION \*\*  
U.S. EPA SUPERFUND PROGRAM  
\*\* CERCLIS \*\*  
SITE03: SITE INFORMATION FORM(SIF)

PAGE NO: 30  
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ENFORCEMENT SENSITIVE INFORMATION

\*SITE NAME: LABORATORY CONSULTANTS  
\*EPA ID NO: AZD000819607 FMS SITE/SPILL ID: 09

S/I RPM-OSC NAME/PHONE: \_\_\_\_\_/( )-\_\_\_\_\_  
OTHER REG CONTACT NAME/PHONE: \_\_\_\_\_/( )-\_\_\_\_\_

CSC USE	COMMENT TYPE	GROUP NUMBER	LINE NUMBER	*COMMENT
-----		001	01	NFA - HAZARDOUS WASTE NOT DISPOSED ON SITE. 83-06-21.
-----	—	—	—	_____
-----	—	—	—	_____
-----	—	—	—	_____
-----	—	—	—	_____

\*CORE DATA ELEMENT OR CODE  
@ USACE OWNED SUBEVENT

ANY QUESTIONS? CALL CSC CERCLIS STAFF

ACTION: \_\_\_\_\_(CSC ONLY)

RUN DATE: 08/16/93 10:00:41  
CERCLIS DATA BASE DATE: 08/13/93  
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VERSION 8.23  
REGIONAL UTILITIES (RUT)

\*\* PROD VERSION \*\*  
U.S. EPA SUPERFUND PROGRAM  
\*\* C E R C L I S \*\*  
SITE03: SITE INFORMATION FORM(SIF)

PAGE NO: 31  
CERHELP DATA BASE DATE: N/A  
CERHELP DATA BASE TIME: N/A  
\*\*\* FOR INTERNAL USE ONLY \*\*\*  
ENFORCEMENT SENSITIVE INFORMATION

\*SITE NAME: LABORATORY CONSULTANTS  
\*EPA ID NO: AZD000819607 FMS SITE/SPILL ID: 09

S/I RPM-OSC NAME/PHONE: \_\_\_\_\_/( )-\_\_\_\_\_  
OTHER REG CONTACT NAME/PHONE: \_\_\_\_\_/( )-\_\_\_\_\_

CSC USE	REGIONAL UTILITY CODE	DESCRIPTION	DATE 1 MM/DD/YY	DATE 2 MM/DD/YY	DATE 3 MM/DD/YY	FREE FIELD
---	HSCA01	ACIDS	/ /	/ /	/ /	_____
---	HSCB01	BASES	/ /	/ /	/ /	_____
---	HSCH01	HEAVY METALS	/ /	/ /	/ /	_____
---	HSCI01	INORGANICS	/ /	/ /	/ /	_____
---	HSCS01	SOLVENTS	/ /	/ /	/ /	_____
---	HSC101	ORGANICS	/ /	/ /	/ /	_____
---	OPDW01	UNDERGROUND INJECTION	/ /	/ /	/ /	_____
---	9RCR01	RCRA REGULATED GENERATOR AND TREAT STORE DISPOSE FACILITY - SEEPART A	/ /	/ /	/ /	_____
---	9NOT01	NOTIS 103(C) SITE	/ /	/ /	/ /	_____

\*CORE DATA ELEMENT OR CODE  
@ USACE OWNED SUBEVENT

ANY QUESTIONS? CALL CSC CERCLIS STAFF

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VERSION 8.23  
REGIONAL UTILITIES (RUT)

\*\* PROD VERSION \*\*  
U.S. EPA SUPERFUND PROGRAM  
\*\* C E R C L I S \*\*  
SITE03: SITE INFORMATION FORM(SIF)

PAGE NO: 32  
CERHELP DATA BASE DATE: N/A  
CERHELP DATA BASE TIME: N/A  
\*\*\* FOR INTERNAL USE ONLY \*\*\*  
ENFORCEMENT SENSITIVE INFORMATION

\*SITE NAME: LABORATORY CONSULTANTS  
\*EPA ID NO: AZD000819607 FMS SITE/SPILL ID: 09

S/I RPM-OSC NAME/PHONE: \_\_\_\_\_/( )-\_\_\_\_\_  
OTHER REG CONTACT NAME/PHONE: \_\_\_\_\_/( )-\_\_\_\_\_

<u>CSC USE</u>	<u>REGIONAL UTILITY CODE</u>	<u>DESCRIPTION</u>	<u>DATE 1 MM/DD/YY</u>	<u>DATE 2 MM/DD/YY</u>	<u>DATE 3 MM/DD/YY</u>	<u>FREE FIELD</u>
---	_____	_____	_____	_____	_____	_____
---	_____	_____	_____	_____	_____	_____
---	_____	_____	_____	_____	_____	_____

\*CORE DATA ELEMENT OR CODE  
a USACE OWNED SUBEVENT

ANY QUESTIONS? CALL CSC CERCLIS STAFF

ACTION: \_\_\_\_\_(CSC ONLY)

RUN DATE: 08/16/93 10:00:41  
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VERSION 8.23  
OPERABLE UNITS (OPU)

**\*\* PROD VERSION \*\***  
**U.S. EPA SUPERFUND PROGRAM**  
**\*\* CERCLIS \*\***  
**SITE03: SITE INFORMATION FORM(SIF)**

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ENFORCEMENT SENSITIVE INFORMATION

\*SITE NAME: LABORATORY CONSULTANTS  
\*EPA ID NO: AZD000819607 FMS SITE/SPILL ID: 09

S/I RPM-OSC NAME/PHONE: \_\_\_\_\_/( )-\_\_\_\_\_  
OTHER REG CONTACT NAME/PHONE: \_\_\_\_\_/( )-\_\_\_\_\_

\*OPERABLE UNIT IND: 00                      \*OPERABLE UNIT NAME: SITE EVALUATION/DISPOSITION

\*OPERABLE UNIT DESCRIPTION: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\*OPERABLE UNIT IND: \_\_\_\_                      \*OPERABLE UNIT NAME: \_\_\_\_\_

\*OPERABLE UNIT DESCRIPTION: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\*OPERABLE UNIT IND: \_\_\_\_                      \*OPERABLE UNIT NAME: \_\_\_\_\_

\*OPERABLE UNIT DESCRIPTION: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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NOTE: \*FOR PREREMEDIAL AND REMOVAL EVENTS, OPERABLE UNIT INDICATOR = 00.  
\*FOR REMEDIAL EVENTS, ASSIGN OPERABLE UNIT INDICATORS BEGINNING WITH 01.  
\*AN "ALIAS LINK" LINKS AN OPERABLE UNIT WITH A SPECIFIC ALIAS

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\*CORE DATA ELEMENT OR CODE  
@ USACE OWNED SUBEVENT

ANY QUESTIONS? CALL CSC CERCLIS STAFF

ACTION: \_\_\_\_\_ (CSC ONLY)

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RUN DATE: 08/16/93 10:00:41
CERCLIS DATA BASE DATE: 08/13/93
CERCLIS DATA BASE TIME: 16:07:03
VERSION 8.23
PREREMEDIAL

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\*\* PROD VERSION \*\*  
 U.S. EPA SUPERFUND PROGRAM  
 \*\* CERCLIS \*\*  
 SITE03: SITE INFORMATION FORM(SIF)

PAGE NO: 34  
CERHELP DATA BASE DATE: N/A  
CERHELP DATA BASE TIME: N/A  
\*\*\* FOR INTERNAL USE ONLY \*\*\*  
ENFORCEMENT SENSITIVE INFORMATION

INFORMATION (EVT/SVT/FIN)

**\*SITE NAME: LABORATORY CONSULTANTS**

\*EPA ID NO: AZD000819607 FMS SITE/SPILL ID: 09

S/I RPM-OSC NAME/PHONE: \_\_\_\_\_/( ) - \_\_\_\_\_  
EVENT REGIONAL CONTACT NAME/PHONE: \_\_\_\_\_/( ) - \_\_\_\_\_  
OTHER REG CONTACT NAME/PHONE: \_\_\_\_\_/( ) - \_\_\_\_\_

*OP UNIT	*OP UNIT NAME		<-----START----->	<-----COMPLETE----->	PLANNING					
*EVENT	*EVENT NAME					Status	SCAP NOTE			
SUBEVENT TYPE	SUBEVENT NAME	LEAD	PLAN (MM/DD/YY)	*PLAN (FY/Q)	*ACTUAL (MM/DD/YY)	PLAN (MM/DD/YY)	*PLAN (FY/Q)	*ACTUAL (MM/DD/YY)		
00	SITE EVALUATION/DI									
DS1	DISCVRY 1	F	_/_/_	_/_	_/_/_	_/_/_	_/_	08/01/80	-	
*EVENT QUALIFIER: _										
PA1	PA 1	F	_/_/_	_/_	_/_/_	_/_/_	_/_	06/01/83	-	
*EVENT QUALIFIER: L										
PA2	PA 02	F	_/_/_	_/_	_/_/_	_/_/_	_/_	08/09/93	-	
*EVENT QUALIFIER: N										

## N O T E

Unless otherwise noted in PA or on separate contact report enclosed, no additional information is available through contact with state or local personnel concerning this site. This situation was verified through the following telephone conversations:

<u>State Contact</u>	<u>E &amp; E Contact</u>	<u>Date</u>
Jim Lemmon (ADHS-Hydrologist)	G. Muehleck	22 March 1983
Bill Williams (Director - Hazardous Waste Section)	K. Greig	23 March 1983

# EPA Notification of Hazardous Waste Site

United States  
Environmental Protection  
Agency  
Washington DC 20460

This initial notification information is required by Section 103(c) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 and must be mailed by June 9, 1981.

Please type or print in ink. If you need additional space, use separate sheets of paper. Indicate the letter of the item which applies.

RECEIVED  
EPA REGION IX

MAY 11 11 37 AM '81

AZS 000001/001

810507

## A Person Required to Notify:

Enter the name and address of the person or organization required to notify.

Name Laboratory Consultants

Street P.O. Box 27381

City Tempe, State Arizona Zip Code 85282

## B Site Location:

Enter the common name (if known) and actual location of the site.

Name of Site Laboratory Consultants

Street 9213 South Hardy Drive

City Tempe, County Maricopa State Arizona Zip Code 85282

AZD 000819607

## C Person to Contact:

Enter the name, title (if applicable), and business telephone number of the person to contact regarding information submitted on this form.

Name (Last, First and Title) Owens, Harry V., Laboratory Director

Phone (602) 893-1788

## D Dates of Waste Handling:

Enter the years that you estimate waste treatment, storage, or disposal began and ended at the site.

From (Year) 1977

To (Year) 1981

## E Waste Type: Choose the option you prefer to complete

**Option 1:** Select general waste types and source categories. If you do not know the general waste types or sources, you are encouraged to describe the site in Item I—Description of Site.

### General Type of Waste:

Place an X in the appropriate boxes. The categories listed overlap. Check each applicable category.

1. ☒ Organics
2. ☒ Inorganics
3. ☒ Solvents
4. ☐ Pesticides
5. ☒ Heavy metals
6. ☒ Acids
7. ☒ Bases
8. ☐ PCBs
9. ☐ Mixed Municipal Waste
10. ☐ Unknown
11. ☐ Other (Specify)

### Source of Waste:

Place an X in the appropriate boxes.

1. ☐ Mining
2. ☐ Construction
3. ☐ Textiles
4. ☐ Fertilizer
5. ☐ Paper/Printing
6. ☐ Leather Tanning
7. ☐ Iron/Steel Foundry
8. ☐ Chemical, General
9. ☐ Plating/Polishing
10. ☐ Military/Ammunition
11. ☐ Electrical Conductors
12. ☐ Transformers
13. ☐ Utility Companies
14. ☐ Sanitary/Refuse
15. ☐ Photofinish
16. ☐ Lab/Hospital
17. ☐ Unknown
18. ☒ Other (Specify)

Agricultural

Laboratory

**Option 2:** This option is available to persons familiar with the Resource Conservation and Recovery Act (RCRA) Section 3001 regulations (40 CFR Part 261).

### Specific Type of Waste:

EPA has assigned a four-digit number to each hazardous waste listed in the regulations under Section 3001 of RCRA. Enter the appropriate four-digit number in the boxes provided. A copy of the list of hazardous wastes and codes can be obtained by contacting the EPA Region serving the State in which the site is located.




11 MAY 1981

00000

**F Waste Quantity:**

Place an X in the appropriate boxes to indicate the facility types found at the site.

In the "total facility waste amount" space give the estimated combined quantity (volume) of hazardous wastes at the site using cubic feet or gallons.

In the "total facility area" space, give the estimated area size which the facilities occupy using square feet or acres.

**Facility Type**

1. ☐ Piles
2. ☐ Land Treatment
3. ☐ Landfill
4. ☐ Tanks
5. ☐ Impoundment
6. ☒ Underground Injection
7. ☐ Drums, Above Ground
8. ☐ Drums, Below Ground
9. ☐ Other (Specify) \_\_\_\_\_

**Total Facility Waste Amount**

cubic feet \_\_\_\_\_

gallons \_\_\_\_\_

**Total Facility Area**

square feet \_\_\_\_\_

acres \_\_\_\_\_

**G Known, Suspected or Likely Releases to the Environment:**

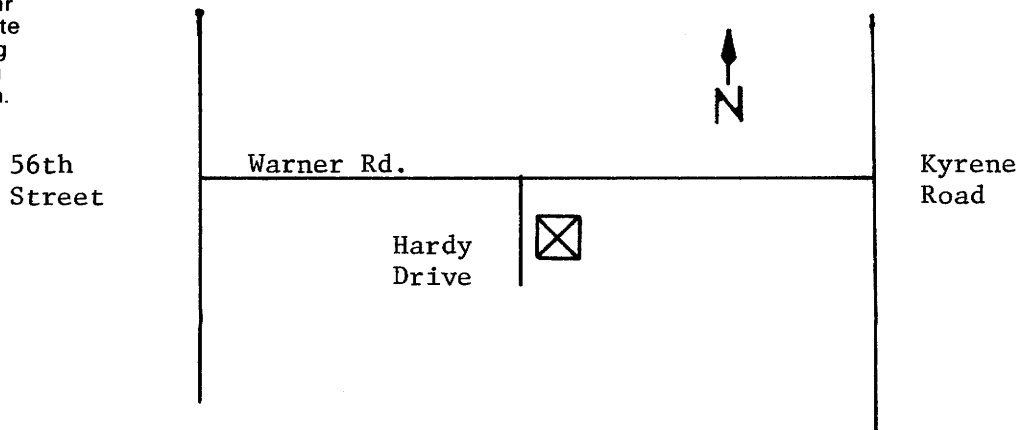
Place an X in the appropriate boxes to indicate any known, suspected, or likely releases of wastes to the environment.

☐ Known ☐ Suspected ☒ Likely ☐ None

**Note:** Items Hand I are optional. Completing these items will assist EPA and State and local governments in locating and assessing hazardous waste sites. Although completing the items is not required, you are encouraged to do so.

**H Sketch Map of Site Location: (Optional)**

Sketch a map showing streets, highways, routes or other prominent landmarks near the site. Place an X on the map to indicate the site location. Draw an arrow showing the direction north. You may substitute a publishing map showing the site location.

**I Description of Site: (Optional)**

Describe the history and present conditions of the site. Give directions to the site and describe any nearby wells, springs, lakes, or housing. Include such information as how waste was disposed and where the waste came from. Provide any other information or comments which may help describe the site conditions.

The laboratory has been in operation since March, 1977. Wastes generated from analytical procedures are disposed of in the on site septic system. The attached report is included to indicate the content of the septic system effluent. The attached correspondence indicates that the State of Arizona has found this effluent non-hazardous.

EPA ID Number AzD000819607

**J Signature and Title:**

The person or authorized representative (such as plant managers, superintendents, trustees or attorneys) of persons required to notify must sign the form and provide a mailing address (if different than address in item A). For other persons providing notification, the signature is optional. Check the boxes which best describe the relationship to the site of the person required to notify. If you are not required to notify check "Other".

Name Harry Owens, Director

Street P.O. Box 27381

City Tempe

State AZ

Zip Code 85282

Signature Harry Owens

Date 5/6/81

- ☐ Owner, Present  
☐ Owner, Past  
☐ Transporter  
☐ Operator, Present  
☐ Operator, Past  
☐ Other



U. S. ENVIRONMENTAL PROTECTION AGENCY  
NOTIFICATION OF HAZARDOUS WASTE ACTIVITY

INSTALLATION'S EPA I.D. NO.

I. NAME OF INSTALLATION

II. INSTALLATION MAILING ADDRESS

III. LOCATION OF INSTALLATION

PLEASE PLACE LABEL IN THIS SPACE

**INSTRUCTIONS:** If you received a preprinted label, affix it in the space at left. If any of the information on the label is incorrect, draw a line through it and supply the correct information in the appropriate section below. If the label is complete and correct, leave Items I, II, and III below blank. If you did not receive a preprinted label, complete all items. "Installation" means a single site where hazardous waste is generated, treated, stored and/or disposed of, or a transporter's principal place of business. Please refer to the INSTRUCTIONS FOR FILING NOTIFICATION before completing this form. The information requested herein is required by law (Section 3010 of the Resource Conservation and Recovery Act).

## FOR OFFICIAL USE ONLY

## COMMENTS

INSTALLATION'S EPA I.D. NUMBER

APPROVED

DATE RECEIVED (yr., mo., &amp; day)

FAZD000081960721

A

800819

21 AUG 1980

00018

I. NAME OF INSTALLATION

LABORATORY CONSULTANTS

II. INSTALLATION MAILING ADDRESS

STREET OR P.O. BOX

3 P O BOX 27381

CITY OR TOWN

4 TEMPE

ST.

ZIP CODE

AZ 85282

III. LOCATION OF INSTALLATION

STREET OR ROUTE NUMBER

59213 SHARDY DRIVE

CITY OR TOWN

6 TEMPE

ST.

ZIP CODE

AZ 85282

IV. INSTALLATION CONTACT

NAME AND TITLE (last, first, &amp; job title)

2 OWENS, HARRY DIRECTOR

PHONE NO. (area code &amp; no.)

602-893-1788

V. OWNERSHIP

A. NAME OF INSTALLATION'S LEGAL OWNER

8 FRANZOY, COREY &amp; ASSOCIATES

B. TYPE OF OWNERSHIP (enter the appropriate letter into box)

F = FEDERAL  
M = NON-FEDERAL

M

VI. TYPE OF HAZARDOUS WASTE ACTIVITY (enter "X" in the appropriate box(es))

☒ A. GENERATION☐ B. TRANSPORTATION (complete item VII)☐ C. TREAT/STORE/DISPOSE☒ D. UNDERGROUND INJECTION

VII. MODE OF TRANSPORTATION (transporters only - enter "X" in the appropriate box(es))

☐ A. AIR☐ B. RAIL☐ C. HIGHWAY☐ D. WATER☐ E. OTHER (specify):

VIII. FIRST OR SUBSEQUENT NOTIFICATION

Mark "X" in the appropriate box to indicate whether this is your installation's first notification of hazardous waste activity or a subsequent notification. If this is not your first notification, enter your Installation's EPA I.D. Number in the space provided below.

☒ A. FIRST NOTIFICATION☐ B. SUBSEQUENT NOTIFICATION (complete item C)

C. INSTALLATION'S EPA I.D. NO.

IX. DESCRIPTION OF HAZARDOUS WASTES

Please go to the reverse of this form and provide the requested information.

I.D. - FOR OFFICIAL USE ONLY														
W	A	Z	D	0	0	0	8	1	9	6	3	7	2	1

# IX. DESCRIPTION OF HAZARDOUS WASTES (continued from front)

**A. HAZARDOUS WASTES FROM NON-SPECIFIC SOURCES.** Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from non-specific sources your installation handles. Use additional sheets if necessary.

1	2	3	4	5	6
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
7	8	9	10	11	12
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

**B. HAZARDOUS WASTES FROM SPECIFIC SOURCES.** Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific industrial sources your installation handles. Use additional sheets if necessary.

13	14	15	16	17	18
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
19	20	21	22	23	24
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
25	26	27	28	29	30
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

**C. COMMERCIAL CHEMICAL PRODUCT HAZARDOUS WASTES.** Enter the four-digit number from 40 CFR Part 261.33 for each chemical substance your installation handles which may be a hazardous waste. Use additional sheets if necessary.

31	32	33	34	35	36
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
37	38	39	40	41	42
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
43	44	45	46	47	48
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

**D. LISTED INFECTIOUS WASTES.** Enter the four-digit number from 40 CFR Part 261.34 for each listed hazardous waste from hospitals, veterinary hospitals, medical and research laboratories your installation handles. Use additional sheets if necessary.

49	50	51	52	53	54
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

**E. CHARACTERISTICS OF NON-LISTED HAZARDOUS WASTES.** Mark "X" in the boxes corresponding to the characteristics of non-listed hazardous wastes your installation handles. (See 40 CFR Parts 261.21 - 261.24.)

☒ 1. IGNITABLE  
(D001)

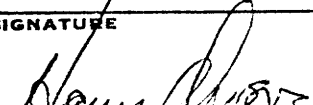
☒ 2. CORROSIVE  
(D002)

☒ 3. REACTIVE  
(D003)

☒ 4. TOXIC  
(D000)

## X. CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

SIGNATURE 	NAME & OFFICIAL TITLE (type or print) Harry Owens, Director	DATE SIGNED Aug. 18, 1980
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EPA Form 8700-12 (6-80) REVERSE

NOTE: Non-listed hazardous wastes indicated in item E above are materials required in laboratory testing procedures.

REF: HW 6626

# ARIZONA DEPARTMENT OF HEALTH SERVICES

*Division of Environmental Health Services*

BRUCE BABBITT, Governor

JAMES E. SARN, M.D., M.P.H., Director

March 19, 1981

RECEIVED MAR 20 1981

Harry Owens, Laboratory Director  
Laboratory Consultants  
P.O. Box 27381  
Tempe, Arizona 85282

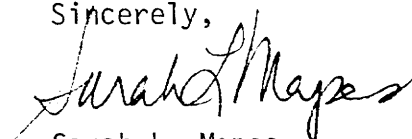
Dear Mr. Owens:

The analytical data submitted regarding the waste effluent sample from a septic tank used to collect laboratory wastes has been reviewed by the Department. It has been concluded that this waste is nonhazardous according to criteria established by the Arizona Hazardous Waste Regulations.

For information regarding the disposal of nonhazardous waste, contact Barry Abbott, Solid Waste Manager, at 255-1162.

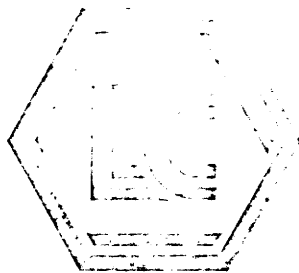
If I can be of further assistance, please contact me at 255-1160.

Sincerely,



Sarah L. Mapes  
Hazardous Waste Specialist  
Bureau of Waste Control

SLM:1e



## Laboratory Consultants

A Division of Franzoy, Corey & Associates

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February 23, 1981

Ms. Sally Mapes  
Arizona Department of Health Services  
Bureau of Waste Control  
1740 W. Adams  
Phoenix, Arizona 85007

Dear Ms. Mapes:

Some time ago I discussed with you the applicability of the Arizona Hazardous Waste Management Program to this laboratory. It was your conclusion that an effluent sample from our septic tank should be analyzed to determine compliance. On October 14, 1980 a sample was collected and submitted for analysis. A copy of the analytical report is enclosed for your review.

Based on this analysis and criteria set forth in Article 18 - Hazardous Wastes, this effluent does not constitute a toxic waste. Therefore, it is my understanding that this firm is in compliance with the law.

Please advise me if I am correct in this conclusion.

Respectfully submitted,

Harry Owens  
Laboratory Director

HO:cj



# ENGINEERS TESTING LABORATORIES, INC.

1000 North Central Expressway  
Tempe, Arizona 85282

4075 North Central Expressway  
Tempe, Arizona 85282

1000 North Central Expressway  
Tempe, Arizona 85282

RECEIVED FEB 02 1981

LABORATORY  
REPORT

Client Laboratory Consultants  
Post Office Box 27381  
Tempe, Arizona 85282

Job No. \_\_\_\_\_  
Lab/Invoice No. 22101057  
Date of Report \_\_\_\_\_

Project ASTM 1912  
Location --  
Material/Specimen Wastewater  
Source --  
Test Procedure ASTM D19.12 14th Ed. Standard Methods

Sampled By -- Date --  
Submitted By Laboratory Consultants Date 10/14/80  
Authorized By Laboratory Consultants Date 12/29/80

## RESULTS

Analyte	Result
pH	6.5
Electrical Conductivity, mmhos/cm	3.0
Fluoride, mg/l	0.1
Calcium, mg/l	32.
Magnesium, mg/l	11.
Carbonate, mg/l CaCO <sub>3</sub>	<1.2
Bicarbonate, mg/l CaCO <sub>3</sub>	466.
Chloride, mg/l	597.
Sulfate, mg/l	394.3
Selenium, mg/l	<0.1
Mercury, mg/l	<0.01
Cadmium, mg/l	<0.005
Lead, mg/l	<0.05
Silver, mg/l	<0.02
Chromium, mg/l	0.02
Barium, mg/l	<0.5
Arsenic, mg/l	<0.02
Iron, mg/l	0.3
Copper, mg/l	<0.02
Manganese, mg/l	<0.04
Zinc, mg/l	<0.02
Total Dissolved Solids, mg/l	3086.
Flash point	No Flash at 240°F

Copies to Client (1)

Respectfully submitted,

ENGINEERS TESTING LABORATORIES, INC.

Robert J. Bentley, Chief Chemist